

November 29, 2011

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615 RECEIVED

NOV 3 0 2011

PUBLIC SERVICE COMMISSION

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended September 30, 2011 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

mah B.

President

Enclosure

	BL	UEG	RASS	GAS	SAL	ES, II	NC.	

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: November 30, 2011

DATE RATES TO BE EFFECTIVE: January 1, 2012

REPORTING PERIOD IS CALENDAR QUARTER ENDED: September 30, 2011

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	<u>Amount</u>
Expected Gas Cost (EGC)	\$/Mcf	\$5.8759
+ Refund Adjustment (RA)	\$/Mcf	\$0.0000
+ Actual Adjustment (AA)	\$/Mcf	(\$0.0709)
+ Balance Adjustment (BA)	\$/Mcf	\$0.0207
= Gas Cost Recovery Rate (GCR)	\$/Mcf	\$5.8257

GCR to be effective for service rendered from January 1, 2012 to March 31, 2012

A.	Expected Gas Cost Calculation			
and the second s	as Cost (from Schedule II) ths ended September 30, 2012 est (EGC)	\$ Mcf \$/Mcf		\$306,817 52,216 \$5.8759
		Ψ/11101		
B.	Refund Adjustment Calculation			
+ Previous Quarter+ Second Previous	Adjustment for reporting period (from Schedule III) Supplier Refund Adjustment Quarter Supplier Refund Adjustment uarter Supplier Refund Adjustment nt (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf		\$0.0000 \$0.0000 \$0.0000 \$0.0000
+ Previous Quarter + Second Previous	Quarter Actual Adjustment uarter Actual Adjustment	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$	(0.0241) 0.0058 0.0743 (0.1269) (\$0.0709)
D.	Balance Adjustment Calculation			
+ Previous Quarter + Second Previous	ent for the Reporting Period (from Schedule V) Reported Balance Adjustment Quarter Reported Balance Adjustment uarter Reported Balance Adjustment ent (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ \$	0.0003 0.0179 (0.0005) 0.0030 \$0.0207

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: September 30, 2012

<u>Supplier</u>	<u>Dth</u>	Btu <u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	Cost
Home Office, Inc.	 55,055	1.028	53,555	\$5.7290	\$306,817
	0		0		\$0 \$0
	0		0		\$0 \$0
	0		0		\$0
	0		0		\$0 \$0
Tatala	0	_	0		\$0
Totals	55,055		53,555		\$306,817
				<u>Unit</u>	Amount
Projected purchases for 12 mo	onths ended Sept	ember 30,	2012	Mcf	53,555
- Projected sales for 12 months	ended Septembe	r 30, 2012	2	Mcf	52,216
= Projected line loss for 12 month	hs ended Septem	nber 30, 20	012		1,339_
Total expected cost of purchas	es			\$	\$306,817
/ Mcf purchases				Mcf	53,555
= Average expected cost per Mc	f			\$/Mcf	\$5.7290
x Allowable Mcf purchases (not to exceed 95% of Mcf sales)					53,555
= Total Expected Gas Cost (to Se	chedule I, part A)			\$	\$306,817

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest		\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended September 30, 2011	Mcf	52,216
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf	\$0.0000

SCHEDULE IV

ACTUAL ADJUSTMENT

<u>Particulars</u>	<u>Unit</u>	Month 1 (July)	Month 2 (Aug)	Month 3 (Sept)
Total supply volume purchased	Mcf	561	595	814
Total cost of volumes purchased	\$	\$3,314	\$3,305	\$4,388
/ Total sales (may not be less than 95% of supply volumes)	Mcf	547	580	794
= Unit cost of gas	\$/Mcf	6.0634	5.6982	5.5290
- EGC in effect for month	\$/Mcf	\$6.3866	\$6.3866	\$6.3866
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.3232)	(\$0.6884)	(\$0.8576)
x Actual sales during month	Mcf	547	580	794
= Monthly cost difference	\$	(\$177)	(\$399)	(\$681)

Total cost difference (Month 1+2+3)		(\$1,257)
/ Sales for 12 months ended September 30, 2011	Mcf	52,216
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0241)

SCHEDULE V

BALANCE ADJUSTMENT

	AA and BA from Case No. 2010-00345 effective October 1, 2010 Particulars	<u>Unit</u>	<u>Amount</u>
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$3,397)
	Less: Dollar amount resulting from the AA of (0.0643) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 52,216		
	Mcf during the 12 month period the AA was in effect	\$	(\$3,358)
	Equals: Balance Adjustment of the AA	\$	(\$39)
(2)	Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
	Less: Dollar amount resulting from the RA of\$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
	Equals: Balance Adjustment of the RA	\$	\$0
(3)	Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$333
	Less: Dollar amount resulting from the BA of \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of 52,216		
	Mcf during the 12 month period the BA was in effect	\$	\$329_
	Equals: Balance Adjustment of the BA	\$	\$4
	Total Balance Adjustment Amount (1) + (2) + (3) Adjustment for error in BA calculation Case No. 2011-357	\$	(\$35) 51
	Divide: Sales for 12 months ended September 30, 2011	Mcf	52,216
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0003
	(to Schedule I, part D)	φ/Ινισι	φυ.υυσ

SCHEDULE IV

ACTUAL ADJUSTMENT

<u>Particulars</u>	<u>Unit</u>	Month 1 (July)	Month 2 (Aug)	Month 3 (Sept)
Total supply volume purchased	Mcf	561	595	814
Total cost of volumes purchased	\$	\$3,314	\$3,305	\$4,388
/ Total sales (may not be less than 95% of supply volumes)	Mcf .	547	580	794
= Unit cost of gas	\$/Mcf	6.0634	5.6982	5.5290
- EGC in effect for month	\$/Mcf	\$6.3866	\$6.3866	\$6.3866
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.3232)	(\$0.6884)	(\$0.8576)
x Actual sales during month	Mcf	547	580	794
= Monthly cost difference	\$:	(\$177)	(\$399)	(\$681)

Total cost difference (Month 1+2+3)		(\$1,257)
/ Sales for 12 months ended September 30, 2011	Mcf	52,216
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0241)

SCHEDULE V

BALANCE ADJUSTMENT

AA and BA from Case No. 2010-00345 effective October 1, 2010 Particulars	<u>Unit</u>	<u>Amount</u>
(1) Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$3,397)
Less: Dollar amount resulting from the AA of (0.0643) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of 52,216		
currently effective GCR times the sales of 52,216 Mcf during the 12 month period the AA was in effect	\$	(\$3,358)
Equals: Balance Adjustment of the AA	\$	(\$39)
(2) Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
Less: Dollar amount resulting from the RA of \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
Equals: Balance Adjustment of the RA	\$	\$0
(3) Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$333
Less: Dollar amount resulting from the BA of 0.0063 \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
currently effective GCR times the sales of 52,216 Mcf during the 12 month period the BA was in effect	\$	\$329
Equals: Balance Adjustment of the BA	\$	\$4
Total Balance Adjustment Amount (1) + (2) + (3) Adjustment for error in BA calculation Case No. 2011-357 Divide: Sales for 12 months ended September 30, 2011	\$ Mcf	(\$35) 51 52,216
nte New York (New York) (1997) in the control of th	IVICI	<u> </u>
Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0003